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## NOTICE OF ALLOWANCE AND FEE(S) DUE

Suite 500

7590

YOUNG & THOMPSON

ALEXANDRIA, VA 22314

209 Madison Street

07/22/2009

**EXAMINER** 

KELLY, RAFFERTY D

ART UNIT

PAPER NUMBER

2876

DATE MAILED: 07/22/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/541,326      | 01/09/2006  | Daniel Vandyck       | 0501-1139           | 1141             |

TITLE OF INVENTION: AUTOMATIC GATE AND ASSOCIATED METHOD FOR PERMITTING OR PREVENTING ACCESS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 10/22/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

| appropriate. All further<br>indicated unless correct<br>maintenance fee notifica  | correspondence including<br>ed below or directed othe<br>tions.   | ng the Patent, advance<br>herwise in Block 1, by  | orders and notification of<br>(a) specifying a new corre   | maintenance fees v<br>spondence address   | vill be<br>; and/o   | mailed to the current r (b) indicating a sepa   | correspondence address as<br>rate "FEE ADDRESS" for   |
|---|---|---|--|---|--|---|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |   |   |  | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. |  |   |   |
| 466   | 7590 07/22  | 2/2009  | nav  |   |  | Ü   |   |
| YOUNG & TH<br>209 Madison Str<br>Suite 500  | reet  | I h<br>Sta<br>ado<br>trai   | ereby certify that thes Postal Service y   | nis Fee(  | e of Mailing or Trans<br>s) Transmittal is being<br>fficient postage for firs<br>ISSUE FEE address<br>(1) 273-2885, on the d | dission graphs deposited with the United at class mail in an envelope above, or being facsimile ate indicated below.          |   |
| ALEXANDRIA  | A, VA 22314   |   |  |   |  |   | (Depositor's name)  |
|   |   |   |  |   |  |   | (Signature)   |
|   |   |   |  |   |  |   | (Date)  |
| APPLICATION NO.   | FILING DATE   |   | FIRST NAMED INVENTOR   | ₹   | ATTC   | RNEY DOCKET NO.   | CONFIRMATION NO.  |
| 10/541,326  | 01/09/2006  | •   | Daniel Vandyck   |   |  | 0501-1139   | 1141  |
| TITLE OF INVENTION  | J: AUTOMATIC GATE   | AND ASSOCIATED N  | /IETHOD FOR PERMITTI   | NG OR PREVENT   | NG AC  | CCESS   |   |
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| nonprovisional  | NO  | \$1510  | \$300  | \$0   |  | \$1810  | 10/22/2009  |
| EXAM  | MINER   | ART UNIT  | CLASS-SUBCLASS   |   |  |   |   |
| KELLY, RA   | AFFERTY D   | 2876  | 235-382000   | _   |  |   |   |
| CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-(Number is required.  |   | (1) the names of up to agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent attelisted, no name will be  | f up to 3 registered patent attorneys ternatively,  a single firm (having as a member a ey or agent) and the names of up to ent attorneys or agents. If no name is |   |  |   |   |
| PLEASE NOTE: Un   | less an assignee is ident<br>th in 37 CFR 3.11. Comp  | ified below, no assigne   | N THE PATENT (print or ty<br>ee data will appear on the p<br>OT a substitute for filing an<br>(B) RESIDENCE: (CIT  | aatent. If an assign<br>assignment.<br>Y and STATE OR (   | COUNT  | TRY)  |   |
| Please check the appropr  | riate assignee category or  | categories (will not be   | printed on the patent):  | Individual 🖵 C  | orporat  | ion or other private gro  | oup entity Government   |
| *   | are submitted:  No small entity discount p  # of Copies   | b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). |  |   |  |   |   |
| 5. Change in Entity Sta   | itus (from status indicate<br>as SMALL ENTITY statu   | · · · · · · · · · · · · · · · · · · ·   | ☐ b. Applicant is no lo  | nger claiming SMA   | LL EN  | TITY status. See 37 CI  | FR 1.27(g)(2).  |
| NOTE: The Issue Fee an interest as shown by the   | nd Publication Fee (if requestroords of the United Sta  | uired) will not be accep<br>ttes Patent and Tradema   | ted from anyone other than<br>irk Office.  | the applicant; a reg  | istered  | attorney or agent; or th  | e assignee or other party in  |
| Authorized Signature  |   |   |  | Date  |  |   |   |
| Typed or printed name   |   |   |  |   |  |   |   |
| This collection of inform<br>an application. Confiden<br>submitting the complete<br>this form and/or suggest<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223 | tiality is governed by 35 d application form to the ions for reducing this bu.<br>Jirginia 22313-1450. DC | CFR 1.311. The information of U.S.C. 122 and 37 CF USPTO. Time will varden, should be sent to D NOT SEND FEES OF  | tion is required to obtain or<br>R 1.14. This collection is es<br>ry depending upon the indi<br>the Chief Information Offic<br>R COMPLETED FORMS T                 | retain a benefit by<br>timated to take 12<br>vidual case. Any co<br>er, U.S. Patent and<br>O THIS ADDRES  | the pub<br>minute<br>ommen<br>Trader<br>S. SEN   | lic which is to file (and<br>to complete, includin<br>ts on the amount of tin<br>mark Office, U.S. Depp<br>D TO: Commissioner | by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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| 10/541,326 01/09/2006             |             | Daniel Vandyck        | 0501-1139 1141              |                  |  |
| 466 7590 07/22/2009               |             |                       | EXAMINER                    |                  |  |
| YOUNG & THO                       | MPSON       | KELLY, RAFFERTY D     |                             |                  |  |
| 209 Madison Stree                 | t           | ART UNIT PAPER NUMBER |                             |                  |  |
| Suite 500<br>ALEXANDRIA, VA 22314 |             |                       | 2876 DATE MAILED: 07/22/200 | 9                |  |

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 81 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 81 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

|  | Application No.                   | Applicant(s)         |                 |  |  |  |
|--|-----------------------------------|----------------------|-----------------|--|--|--|
| Examiner-Initiated Interview Summary   | 10/541,326                        | VANDYCK ET AL.       |                 |  |  |  |
| Examiner initiated interview duminary  | Examiner                          | Art Unit             |                 |  |  |  |
|  | RAFFERTY KELLY                    | 2876                 |                 |  |  |  |
| All Participants:  | Status of Application: <u>Nor</u> | n-final rejection -  | <u>10/23/08</u> |  |  |  |
| (1) <u>RAFFERTY KELLY</u> .  | (3)                               |                      |                 |  |  |  |
| (2) <u>LIAM MCDOWELL (Reg. No. 44,231)</u> .   | (4)                               |                      |                 |  |  |  |
| Date of Interview: <u>15 July 2009</u>   | Time: <u>11:00 AM</u>             |                      |                 |  |  |  |
| Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicant's representative)  Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:   |                                   |                      |                 |  |  |  |
| Part I.  |                                   |                      |                 |  |  |  |
| Rejection(s) discussed:  N/A   |                                   |                      |                 |  |  |  |
| Claims discussed:<br>Claims 1, 37, and 58  |                                   |                      |                 |  |  |  |
| Prior art documents discussed: N/A   |                                   |                      |                 |  |  |  |
| Part II.   |                                   |                      |                 |  |  |  |
| SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED: See Continuation Sheet   |                                   |                      |                 |  |  |  |
| Part III.  |                                   |                      |                 |  |  |  |
| <ul> <li>It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.</li> </ul> |                                   |                      |                 |  |  |  |
| (A <sub>I</sub>  | pplicant/Applicant's Representat  | ive Signature – if a | ppropriate)     |  |  |  |

Continuation of Substance of Interview including description of the general nature of what was discussed: A proposed examiner's amendment was discussed with respect to claims 1, 37, and 58. The amendment was a clarification of the turning back prevention feature. It was agreed that the amendment would be made as an examiner's amendment and the application is now in condition for allowance.